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| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/720,614 | |
| | Filing Date | November 24, 2003 | |
| | First Named Inventor | Martin G. Rammel | |
| | Art Unit | | |
| | Examiner Name | | |
| Total Number of Pages in This Submission | 4 | Attorney Docket Number | BING-1-1032 |

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| Firm or Individual name | Black Lowe & Graham PLLC |
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| Date | July 27, 2004 |

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Rammel, Martin G.

Attorney Docket No. BING-1-1032

Serial No.: 10/720,614

Group Art Unit: Not yet assigned

Filing Date: November 24, 2003

Examiner: Not yet assigned

Title: METHODS AND APPARATUS FOR SIMULATION SPEEDUP

PRELIMINARY AMENDMENT

TO THE COMMISSIONER FOR PATENTS

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25315
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BING-1-1032PAM

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